## CLAIMS

5 1. A method for displaying, at a client, transient messages received over a network, the method comprising:

capturing, independently of a user action, at different times, at least two screen images having at least one multimedia object containing at least one transient message 10 rendered on a display at the client;

storing each captured screen image; and enabling a subsequent rendering of at least one of the stored screen captured images in response to a user selection.

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2. The method of claim 1 wherein the user selection is a selection of an identification of a stored captured screen image from a displayed list of identifications of stored captured screen images.

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3. The method of claim 1 wherein the step of enabling a subsequent rendering further comprises displaying a plurality of the captured screen images in succession in response to a user selection of a control button.

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4. The method of claim 3 wherein a rate in which the succession of captured screen images are displayed is a user configurable rate.

5. The method of claim 1 wherein the different times are determined by a configurable periodic interval.

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- 6. The method of claim 5 wherein the configurable 5 periodic interval occurs for a configurable duration of time.
  - 7. The method of claim 1 wherein the different times are determined by a change in content.

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8. The method of claim 7 wherein the change in content is determined by utilizing a DOM model of the displayed page to determine the change of content as a triggering event to capture the screen image.

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9. A method for displaying, at a client, at least one transient message received over a network, the method comprising:

determining a change in content of at least one
20 displayed page received over a network wherein at least one
of the at least one displayed pages contains at least one
transient message;

capturing, independently of a user action, a screen image of each displayed page when it is determined that 25 there is a change in content;

storing each captured screen image; and enabling a subsequent rendering of at least one of the stored screen capture images in response to a user selection.

10. The method of claim 9 wherein the determining step further comprises utilizing a document object model of the displayed page to determine the change of content as a triggering event to capture the screen image.

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11. A method for displaying, at a client, transient messages received over a network, the method comprising:

saving data, independently of a user action, associated with a screen image of each dynamically displayed transitory message;

redisplaying the screen image of at least one previously displayed transitory message upon request by a user.

- 15 12. The method of claim 11 wherein saving data further comprises saving a screen image of each message and at least one hyperlink associated with the message.
- 13. The method of claim 12 wherein saving data further 20 comprises saving a screen image of each message and at least one hyperlink in accordance with a time value representative of a time in which a given message was originally displayed.
- 14. The method of claim 11 wherein redisplaying 25 further comprises redisplaying a sequence of each saved image at a rate predetermined by the user.
- 15. The method of claim 11 wherein redisplaying further comprises redisplaying a scrollable page having a 30 plurality of the saved images.

- 16. The method of claim 11 wherein redisplaying further comprises redisplaying the at least one previously displayed transitory message in at least one of image format 5 and heading format.
- 17. The method of claim 16 further comprising retrieving content associated with a link associated with a redisplayed message resulting from a selection by a user of at least one of selecting from a title list and selecting a redisplayed image of the message.
- 18. A computer system having a display for displaying transient messages received over a network, the computer
  15 system comprising:

means for capturing, independently of a user action, at different times, at least two screen images having at least one multimedia object containing at least one transient message rendered on the display;

- a storage area having each captured screen image; and means for enabling a subsequent rendering of at least one of the stored screen captured images in response to a user selection.
- 25 19. The system of claim 18 wherein the different times are determined by a configurable periodic interval.
- 20. The system of claim 18 wherein the configurable periodic interval occurs for a configurable duration of 30 time.

- 21. The system of claim 18 wherein the different times are determined by a change in content.
- 5 22. The system of claim 21 wherein the change in content is determined by utilizing a DOM model of the displayed page to determine the change of content as a triggering event to capture the screen image.
- 10 23. A computer system having a display for displaying at least one transient message received over a network, the system comprising:

means for determining a change in content of at least one displayed page received over a network wherein at least 15 one of the at least one displayed pages contains at least one transient message;

means for capturing, independently of a user action, a screen image of each displayed page when it is determined that there is a change in content;

- a storage area having each captured screen image; and means for enabling a subsequent rendering of at least one of the stored screen capture images in response to a user selection.
- 24. The system of claim 23 wherein the means for determining further comprises means for utilizing a document object model of the displayed page to determine the change of content as a triggering event to capture the screen image.

25. A computer system having a display for displaying transient messages received over a network, the system comprising:

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means for saving data, independently of a user 5 action, associated with a screen image of each dynamically displayed transitory message;

means for redisplaying the screen image of at least one previously displayed transitory message upon request by a user.

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- 26. The system of claim 25 wherein means for saving data further comprises means for saving a screen image of each message and at least one hyperlink in accordance with a time value representative of a time in which a given message was originally displayed.
- 27. The system of claim 25 wherein the means for redisplaying further comprises means for redisplaying a sequence of each saved image at a rate predetermined by the 20 user.
- 28. A computer program, on a computer usable medium, having computer readable program code means for enabling a display of transient messages received over a network, the computer program comprising:

means for enabling a capture, independently of a user action, at different times, of at least two screen images having at least one multimedia object containing at least one transient message rendered on a display at a client;

30 means for storing each captured screen image; and

means for enabling a subsequent rendering of at least one of the stored screen captured images in response to a user selection.

5 29. A computer program, on a computer usable medium, having computer readable program code means for enabling a display of at least one transient message received over a network, the system comprising:

means for determining a change in content of at least 10 one displayed page received over a network wherein at least one of the at least one displayed pages contains at least one transient message;

means for enabling a capture, independently of a user action, of a screen image of each displayed page when it is determined that there is a change in content;

means for storing each captured screen image; and
means for enabling a subsequent rendering of at least
one of the stored screen capture images in response to a
user selection.

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- 30. The computer program of claim 29 wherein the means for determining further comprises means for utilizing a document object model of the displayed page to determine the change of content as a triggering event to capture the screen image.
- 31. A computer program, on a computer usable medium, having computer readable program code means for displaying transient messages received over a network, the computer 30 program comprising:

transient message;

means for saving data, independently of a user action, associated with a screen image of each dynamically displayed transitory message;

means for redisplaying the screen image of at 5 least one previously displayed transitory message upon request by a user.

- 32. The program of claim 31 wherein means for saving data further comprises means for saving a screen image of 10 each message and at least one hyperlink in accordance with a time value representative of a time in which a given message was originally displayed.
- 33. A method for redisplaying, at a client, transient
  15 messages displayed by a browser, the method comprising:
  capturing, independently of a user action, at different
  times, at least two screen images having a different

storing each captured screen image; and
enabling a subsequent rendering of at least one of the
stored screen captured images in response to a user
selection.

34. A computer system having a display for
25 redisplaying transient messages displayed by a browser, the computer system comprising:

means for capturing, independently of a user action, at different times, at least two screen images having different transient messages;

30 a storage area having each captured screen image; and

means for enabling a subsequent rendering of at least one of the stored screen captured images in response to a user selection.

5 35. A computer program, on a computer usable medium, having computer readable program code means for enabling a redisplay of transient messages displayed by a browser, the computer program comprising:

means for enabling a capture, independently of a user 10 action, at different times, of at least two screen images having different transient messages rendered on a display at a client;

means for storing each captured screen image; and
means for enabling a subsequent rendering of at least
15 one of the stored screen captured images in response to a
user selection.